

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("20040007706").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 10:08
L2	0	("2004/0007706").URPN.	USPAT	OR	ON	2005/09/23 09:49
L3	19612	((257/53-54,79-85,290,431-466) or (438/6,24-25,57,67,96-98,119,155)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 10:09
L4	5135	L3 and (light near5 emit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:10
L5	2047	L4 and (light near5 (receiv\$3 or respon\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:15
L6	1456	L5 and substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:14
L7	499	L6 and transistor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:11
L8	655	L5 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:15
L9	276	L6 and (metal with oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:15

L10	93	L8 and (metal with oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:15
L11	71	L8 and (metal near5 oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:15
L12	6	("3348056").URPN.	USPAT	OR	ON	2005/09/23 10:26
L13	8	("4794431" "4894699" "4939375").PN. OR ("5304819"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 10:43
L14	399945	((("257") or ("438"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 10:49
L15	7831	L14 and ((light near5 emit\$4) same (receiv\$3 or respon\$4 or sens\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:48
L16	1660	L15 and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:45
L17	536	L16 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:45
L18	148	L17 and metal near5 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:46
L19	16	L18 and (optical near5 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:46

L20	5838	L14 and (opto\$1electronic or opto adj electronic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:50
L21	2916	L20 and (light same (emiss\$3 emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:51
L22	1806	L20 and (light same (sens\$3 respon\$4 receiv\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:51
L23	1325	L21 and (light same (sens\$3 respon\$4 receiv\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:51
L24	267	L23 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:51
L25	47	L24 and metal near5 oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 10:52
L26	78	("3370203" "3769702" "4612083" "4727047" "4748485" "4847146" "4897708" "4980034" "5013687" "5094969" "5107586" "5122475" "5128737" "5138437" "5202754" "5206749" "5212778" "5227338" "5256562" "5258325" "5262351" "5280192" "5300788" "5324980" "5347154" "5354695" "5373189" "5376561" "5407511").PN. OR ("5656548"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 10:54
L27	132	("4400868" "4552607").PN. OR ("4612083").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:21

L28	3	"6424020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:31
L29	7	"5304819"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:31
L30	8	("4794431" "4894699" "4939375").PN. OR ("5304819"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 11:51
L31	11	"3348056"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 11:59
L32	148889	wave adj guide or wave\$1guide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:00
L33	36835	L32 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:00
L34	36481	L32 and (semi\$1conductor or semi adj conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:01
L35	37181	L32 and ((semi\$1conductor or (semi adj conductor) or semiconductor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:01
L36	12931	L35 and (light near5 (emit\$4 or emis\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:02

L37	1908	L36 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:02
L38	965	L37 and oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:03
L39	540	L38 and ((photo\$1detect\$3 or photo adj detect\$3) or (light near5 (receiv\$3 respon\$4 sens\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:46
L40	142	L39 and (three adj dimensional or three\$1dimensional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:05
L41	33	("4037172" "4114257" "4712075" "4734380" "4828362" "4887255" "4903341" "4938553" "4973121" "5142660" "5226055" "5249245" "5253099" "5282080" "5321498" "5373570" "5436991" "5452118" "5574806").PN. OR ("6215585"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:09
L42	26	("3486029" "3488523" "3813539" "4110608" "4158144" "4183034" "4390790" "4467191" "4629880" "4636829" "4647794" "4665316" "4712017" "4742380").PN. OR ("4894699"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:13
L43	94	("4836645" "4892374" "5006906" "5011249" "5046800" "5053357" "5054870" "5061029" "5071223" "5113471" "5123066" "5179601").PN. OR ("5249245").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:35
L44	853	(385/8-9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 12:35

L45	383	L44 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:36
L46	13508	(372/39-69).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 12:47
L47	7066	L46 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:47
L48	4965	L47 and (light with (emis\$4 or emit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:48
L49	1572	L48 and ((photo\$1detect\$3 or photo adj detect\$3) or (light near5 (receiv\$3 respon\$4 sens\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:49
L50	164	L49 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:49
L51	399945	((("257") or ("438")).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 12:53
L52	5838	L51 and (opto adj electronic or opto\$1electronic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:53

L53	16	L52 and device adj transfer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:54
L54	201	L52 and device near3 transfer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:54
L55	28	L54 and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 12:54
L56	18	("3480783" "3639770" "3660669" "3739241").PN. OR ("3845318"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 12:56
L57	31	("3153149" "3639770" "3845318" "3863075").PN. OR ("3976877"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:00
L58	24	("3413480" "3436548" "3845318").PN. OR ("4058821"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:35
L59	8442	(opto adj coupler) or (opto\$coupler) or (photo adj coupler) or (photo\$coupler)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:37
L60	2459	L59 and (semiconductor or semi-conductor or semi adj conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:38
L61	171	L60 and adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:38
L62	0	("2004/0124943").URPN.	USPAT	OR	ON	2005/09/23 13:47
L63	31	("3153149" "3639770" "3845318" "3863075").PN. OR ("3976877"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:48
L64	22	("4010483" "4095116" "4114177" "4271365" "4368481").PN. OR ("4450461").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:50

L65	31	("3229104" "3938173" "4100562" "4412135" "4446375" "4533833" "4588261" "4719358").PN. OR ("4851695").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:50
L66	23	("3229104" "3938173" "4001859" "4122479" "4143385" "4412235" "4446375" "4626878" "4694183").PN. OR ("4888625").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 13:53
L67	699	(257/80).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 13:53
L68	48	L67 and coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:53
L69	214	L67 and (opto or photo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 13:53
L70	31	("4581744" "5475701" "5491712").PN. OR ("5574744").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/23 14:31
L71	260404	"257"/	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:32
L72	643943	((("257") or ("438") or ("333") or ("385") or ("250"))).CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 14:32
L73	21438	L72 and coupler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:32

L74	16663	L73 and opt\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:38
L75	2539	L74 and (emit\$4 same detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:36
L76	1222	L75 and (semiconductor or semi-conductor or semi adj conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:37
L77	453	L76 and (resin or adhesive or epoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:38
L78	16989	L73 and (opt\$4 or photo)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:38
L79	2592	L78 and (emit\$4 same detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:39
L80	1243	L79 and (semiconductor or semi-conductor or semi adj conductor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:39
L81	465	L80 and (resin or adhesive or epoxy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/23 14:52

L82	892	(250/551).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/23 14:52
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